



Receipt Date: 10/06/2008

10564760 - GAU: 1651

Express Mail No.: EM 066613851 US  
Date of Deposit: October 6, 2008Page 1 of 1  
Attorney Docket No.: 24024-513 NATL

|   |  |                        |                  |
|---|--|------------------------|------------------|
| Modified Form 1449/PTO                        |  | Application Number     | 10/564,760       |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT |  | Filing Date            | July 7, 2006     |
|   |  | First Named Inventor   | Hasson           |
|   |  | Group Art Unit         | 1651             |
|   |  | Examiner Name          | Lora E. Barnhart |
|   |  | Attorney Docket Number | 24024-513 NATL   |

## U.S. PATENT DOCUMENTS

| Exam Initials | Cite No. | U.S. Patent Document No. | Issue Date | Name of Patentee(s) or Applicant(s) | Class | Sub Class | Filing Date if Appropriate |
|---------------|----------|--------------------------|------------|-------------------------------------|-------|-----------|----------------------------|
|               | *A46     | 7,247,477 B2             | 07/24/07   | Itskovitz-Eldor et al.              | 435   | 366       |                            |

## U.S. PUBLISHED APPLICATION DOCUMENTS

| Exam Initials | Cite No. | U.S. Published Application No. | Published Date | Name of Patentee(s) or Applicant(s) | Class | Sub Class | Filing Date if Appropriate |
|---------------|----------|--------------------------------|----------------|-------------------------------------|-------|-----------|----------------------------|
|               | *A47     | 2002/0001826 A1                | 01/03/02       | Wager et al.                        | 435   | 69.5      |                            |
|               | *A48     | 2002/0090603 A1                | 07/11/02       | Lipton et al.                       | 435   | 4         |                            |
|               | *A49     | 2002/0159981 A1                | 10/31/02       | Peled et al.                        | 424   | 93.7      |                            |
|               | *A50     | 2002/0182728 A1                | 12/05/02       | Ramiya et al.                       | 435   | 366       |                            |

## FOREIGN PATENT DOCUMENTS

| Exam Initials | Cite No. | Foreign Patent Document Office Number | Name of Patentee(s) or Applicant(s) | Date of Publication | Translation Yes No |
|---------------|----------|---------------------------------------|-------------------------------------|---------------------|--------------------|
|               | B16      | WO 99/40783                           | GAMIDA CELL LTD.                    | 08/19/99            |                    |
|               | B17      | WO 00/18885                           | GAMIDA CELL LTD.                    | 04/06/00            |                    |
|               | B18      | WO 03/052369 A2                       | GAMIDA CELL LTD                     | 07/31/03            |                    |
|               | B19      | WO 03/052404 A1                       | GAMIDA CELL LTD.                    | 07/31/03            |                    |
|               | B20      | WO 03/078567 A2                       | GAMIDA CELL LTD.                    | 09/25/03            |                    |

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Exam Initials | Cite No. | Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.  |
|---------------|----------|---|
|               | C50      | Lovejoy et al., "Novel 'hybrid' iron chelators derived from arylhydrazones and thiosemicarbazones demonstrate selective antiproliferative activity against tumor cells", <i>Blood</i> , 100(2):666-676 (2002) |
|               | C51      | Percival, S. S., "Copper and immunity", <i>Am. J. Clin. Nutr.</i> , 67(Suppl.):1064S-1068S (1998)   |
|               | C52      | Peters et al., "Long-term <i>ex vivo</i> expansion of human fetal liver primitive haematopoietic progenitor cells in stroma-free cultures", <i>Br. J. Haematol.</i> , 119:792-802 (2002)                      |

\* By the waiver of 37 CFR 1.98(a)(2)(ii) copies of the U.S. Patent A46 and U.S. Published Applications A47-A50 are not submitted.

|                    |                   |                 |            |
|--------------------|-------------------|-----------------|------------|
| Examiner Signature | /Lora E Barnhart/ | Date Considered | 04/08/2009 |
|--------------------|-------------------|-----------------|------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ACTIVE 4422030v.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /leb/

Express Mail No.: EM 066613851 US  
 Date of Deposit: October 6, 2008



Page 1 of 1  
 Attorney Docket No.: 24024-513 NATL

| Modified Form 1449/PTO<br><br>INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>duplicate page |          |   |                                     |                                     | Application Number     | 10/564,760          |                            |  |
|--|----------|---|-------------------------------------|-------------------------------------|------------------------|---------------------|----------------------------|--|
|  |          |   |                                     |                                     | Filing Date            | July 7, 2006        |                            |  |
|  |          |   |                                     |                                     | First Named Inventor   | Hasson              |                            |  |
|  |          |   |                                     |                                     | Group Art Unit         | 1651                |                            |  |
|  |          |   |                                     |                                     | Examiner Name          | Lora E. Barnhart    |                            |  |
|  |          |   |                                     |                                     | Attorney Docket Number | 24024-513 NATL      |                            |  |
| U.S. PATENT DOCUMENTS  |          |   |                                     |                                     |                        |                     |                            |  |
| Exam Initials  | Cite No. | U.S. Patent Document No.  | Issue Date                          | Name of Patentee(s) or Applicant(s) | Class                  | Sub Class           | Filing Date If Appropriate |  |
|  | *A46     | 7,247,477 B2  | 07/24/07                            | Itskovitz-Eldor et al.              | 435                    | 366                 |                            |  |
| U.S. PUBLISHED APPLICATION DOCUMENTS   |          |   |                                     |                                     |                        |                     |                            |  |
| Exam Initials  | Cite No. | U.S. Published Application No.  | Published Date                      | Name of Patentee(s) or Applicant(s) | Class                  | Sub Class           | Filing Date If Appropriate |  |
|  | *A47     | 2002/0001826 A1   | 07/03/02                            | Wager et al.                        | 435                    | 69.5                |                            |  |
|  | *A48     | 2002/0090603 A1   | 07/11/02                            | Lipton et al.                       | 435                    | 4                   |                            |  |
|  | *A49     | 2002/0159981 A1   | 10/31/02                            | Peled et al.                        | 424                    | 93.7                |                            |  |
|  | *A50     | 2002/0182728 A1   | 12/05/02                            | Ramiya et al.                       | 435                    | 366                 |                            |  |
| FOREIGN PATENT DOCUMENTS   |          |   |                                     |                                     |                        |                     |                            |  |
| Exam Initials  | Cite No. | Foreign Patent Document Office Number   | Name of Patentee(s) or Applicant(s) |                                     |                        | Date of Publication | Translation Yes No         |  |
|  | B16      | WO 99/40783   | GAMIDA CELL LTD.                    |                                     |                        | 08/19/99            |                            |  |
|  | B17      | WO 00/18885   | GAMIDA CELL LTD.                    |                                     |                        | 04/06/00            |                            |  |
|  | B18      | WO 03/062369 A2   | GAMIDA CELL LTD.                    |                                     |                        | 07/31/03            |                            |  |
|  | B19      | WO 03/062404 A1   | GAMIDA CELL LTD.                    |                                     |                        | 07/31/03            |                            |  |
|  | B20      | WO 03/078567 A2   | GAMIDA CELL LTD.                    |                                     |                        | 09/25/03            |                            |  |
| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS  |          |   |                                     |                                     |                        |                     |                            |  |
| Exam Initials  | Cite No. | Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.  |                                     |                                     |                        |                     |                            |  |
|  | C50      | Lovejoy et al., "Novel 'hybrid' iron chelators derived from arylhydrazones and thiosemicarbazones demonstrate selective antiproliferative activity against tumor cells", <i>Blood</i> , 100(2):666-676 (2002) |                                     |                                     |                        |                     |                            |  |
|  | C51      | Percival, S. S., "Copper and immunity", <i>Am. J. Clin. Nutr.</i> , 67(Suppl.):1064S-1068S (1998)   |                                     |                                     |                        |                     |                            |  |
|  | C52      | Peters et al., "Long-term ex vivo expansion of human fetal liver primitive haematopoietic progenitor cells in stroma-free cultures", <i>Br. J. Haematol.</i> , 119:792-802 (2002)                             |                                     |                                     |                        |                     |                            |  |

\* By the waiver of 37 CFR 1.98(a)(2)(ii) copies of the U.S. Patent A46 and U.S. Published Applications A47-A50 are not submitted.

|                    |  |                 |
|--------------------|--|-----------------|
| Examiner Signature |  | Date Considered |
|--------------------|--|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ACTIVE 4422030v.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /lab